

## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.





5

# AGRICULTURAL LIBRARIES INFORMATION NOTES

1197824

National  
Agricultural  
Library

U.S. Department of  
Agriculture  
Beltsville, Md. 20705

ISSN: 0095-2699

Volume 8, Number 5

May 1982

## POULTRY INDUSTRY HALL OF FAME

Visitors to the National Agricultural Library in Beltsville, Maryland are often intrigued to find that the Poultry Industry Hall of Fame is not a collection of paintings on breeds of chickens but a gallery of portraits of distinguished ladies and gentlemen. So academic are the portraits in appearance that they are often mistaken for past directors of the National Agricultural Library. But Col. Saunders and Frank Perdue are not among the honorees. Nor does the National Agricultural Library have any responsibility for selection of honorees. This is done entirely by the American Poultry Historical Society.

This Hall of Fame is sponsored by the American Poultry Historical Society. One of the objectives of the Society is to honor the most outstanding poultry persons of North America, their portraits, and accomplishments to be displayed in a prestigious setting.

In January 1952, a few people met informally under the leadership of the late Herb Alp at the Boston Poultry Show to organize a society on the history of American poultry. As an organizing committee this group met again in New York City June 1952 and the Society was founded.

The purpose of the American Poultry Historical Society is to find, collect, and preserve records, pictures, materials, and objects connected with the development of the Poultry Industry of America, and to make available its great history to this and future generations and to honor or recognize persons for outstanding achievement or leadership in the industry.

The American Poultry Historical Society (APHS) was incorporated under the laws of Illinois as an organization not for profit. At the annual meeting in 1953 plans were developed for a Poultry Hall of Fame. Portraits of selected honorees were to be prominently displayed together with identification of their contributions to the poultry industry. From 1954 to 1970 these portraits were displayed in Jull Hall, University of Maryland, College Park, Maryland. In 1970, the Poultry Hall of Fame was moved to the National Agricultural Library, U.S. Department of Agriculture in Beltsville, Maryland. The location of the Hall of Fame in the library on the grounds of USDA Agricultural Research Center is very fitting, since Beltsville has been the site of much significant poultry research. The library has a world-renowned

collection of research materials on poultry, including the James M. Gwin collection. The Gwin collection consists of valuable commercial and allied industrial material important to the poultry industry.

Hall of Fame status is conferred upon not more than five persons every three years. They are selected by a committee of thirty poultry industry and institutional persons of vast experience from nominations submitted to the Society. The basis for selection is the effect that their work and their accomplishments have had upon the poultry industry in North America. Each committee member ranks the nomination individually without the knowledge of who the other twenty-nine members are. Thus the utmost confidentiality and impartiality is maintained throughout the process that leads to a mathematical decision. Hall of Fame is truly the poultry world's most prestigious recognition.

Five new portraits of outstanding contributors to the growth of the American poultry industry were hung recently in the main reading room of the National Agricultural Library. These new portraits bring the collection to a total of forty-two the number of portraits comprising the Poultry Industry Hall of Fame of the American Poultry Historical Society. The new honorees are:

MONROE CAPPEL BABCOCK, 1908 -, premier poultry breeder and industry leader.


BEN ROY BURMESTER, 1910 -, poultry disease investigator, teacher.

FREDERICK BRUCE HUTT, 1897 -, geneticist, teacher, and author.

DONALD MASON TURNBULL, 1914 - 1979, organizer and visionary leader.

JAMES DRYDEN, 1863 - 1935, poultry breeder, investigator, teacher.

The Poultry Industry Hall of Fame may be viewed during regular hours of library service: Monday - Friday, 8:00 a.m. - 4:30 p.m. The National Agricultural Library is closed on all legal holidays.

Complementing and supporting the Poultry Hall of Fame at the Library is one of the largest collections of poultry literature in the free world, covering such subject areas as anatomy, physiology, breeding, canning, diseases, equipment, feeding, hatcheries, marketing, processing, and statistics. In 1971 the Library received the James M. Gwin Poultry Collection of over 1,000 volumes - the personal working library of Dr. Gwin, a former professor of Poultry Husbandry and director of the Extension Service at the University of Maryland. Travels made by Dr. Gwin at home and abroad provided him with the opportunity to visit numerous second-hand bookstores in search of poultry literature. In addition to a number of rareties such as Mowbray's *A Treatise on Domestic Poultry* and De Reaumur's *Art de Faire Eclorre et D'Elever...des Oiseaux Domestiques*, the collection includes complete files of catalogs from manufacturing firms, files covering the early breeders in the industry, files on trade associations, and many illustrative postors documenting the progress of the poultry industry. 





## NEW PROJECTS AND POLICIES

### INDEX CATALOGUE OF MEDICAL AND VETERINARY ZOOLOGY

The *Index Catalogue*, an index to the world's literature on animal parasites of animals, including man, formerly published by Agricultural Research Service, USDA, will, beginning with the 25th issue, be compiled by NAL on magnetic tape instead of in printed paper copy format. Tapes will be sold by National Technical Information Service, Springfield, VA., to any interested publisher. Publication by a private publisher is expected to save the U.S. Department of Agriculture about \$50,000 publication costs per year, plus several thousand dollars annually in the costs of maintaining a mailing list, storage, shipping, and handling. The interim issue, the 24th *Index*, will be available in page format for printing, and sold to any interested publisher at page costs by National Technical Information Service. The 23rd *Index*, presently in production will be handled according to the usual printing methods. (Joseph Judy, Chief, ISD/NAL, 301-344-3813)

### ENERGY INFORMATION TO THE PUBLIC

A workshop on Energy Information To The Public, the library-landgrant-USDA connection, is scheduled for June 16, 1982, 1:30-4:00 p.m. at the University of Tennessee, Knoxville. The workshop is sponsored by the National Agricultural Library and the Special Interest Groups on Environmental and Energy Information of the American Society for Information Science. It is intended to aid rural people who interact and supply information to rural communities on energy in agriculture. Participants will explore methods of disseminating energy information effectively and increase their knowledge of energy

activities being carried on by agencies of the U.S. Department of Agriculture and the various state cooperative extension services. Information specialists and librarians wishing to strengthen links to constituencies in small towns and rural areas will learn about interacting with extension agents and public utilities people. For information on agenda, workshop registration, and housing contact Charles L. Gilreath, Texas A&M University Library, College Station, TX 77843, (713) 845-5741. A mailing was made to land/grant and cooperating forestry institution libraries with more information and a registration form.

### CHEMICAL TITLES

The *Chemical Titles* (CT) file was processed for the first time this month in CALS (Current Awareness Literature Service). This file will replace the full *Chemical Abstracts* (CA) database previously used. *Chemical Titles* was selected to reduce overall CALS costs. Computer processing costs have been reduced by over half with the average CPU time dropping to 0.006 seconds/record versus 0.013 seconds/record for the previous CA database. Total conversion time for CT was 45.22 seconds as compared with 1 minute 42 seconds for CA. These savings are a significant factor in the ability of NAL to keep CALS operating costs within the FY 82 budget. (Joseph Judy, Chief, ISD/NAL 301-344-3813)

### CODEN

Specifications and programming have been completed to prepare a CODEN/ISSN/NAL Call Number File for CALS (Current Awareness Literature Service). The purpose of this project is to print NAL call numbers in CALS citations from databases other than AGRICOLA. A comparison of the CODEN and NAL serials lists has produced over 3,800 CODENS to build the CALS CODEN/call number file. This new feature will save many hours of NAL staff time previously spent in searching call numbers for document requests from CALS users. The file will additionally enable NAL staff to prepare detailed statistical comparisons of journals indexed by the major abstracting and indexing services used by CALS. (Joseph Judy, Chief, ISD/NAL, 301-344-3813)





## NEW PUBLICATIONS OF NOTE

---

*Acid Rain: A Critical Perspective.* Joshua J. Schneck. Minneapolis, MN, Tasa Publishing Company, 1981. 58 p. \$7.00. ISBN 0-935698-03-5. Order from Publisher.

*Biological Husbandry, a Scientific Approach to Organic Farming.* B. Stonehouse. London, Butterworths (1981). 352 p. \$64.00. Order from Publisher. ISBN 0-408-10726-X.

*Energy Research for the Farm, an Overview.* (Washington, D.C.) U.S. Department of Agriculture, Agricultural Research Service, 1982. 67 p. (Agricultural Information Bulletin No. 447). Free. Order from Information Staff, Science & Education, USDA, Room 6007-S, South Building, 14th & Independence Avenue, S.W., Washington, D.C. 20250.

*Environmental Aspects of Housing for Animal Production.* J.A. Clark. London, Butterworths (1981). 511 p. \$107.00. Order from Publisher. ISBN 0-408-10688-3.

*Food-Climate Interactions: Proceedings of an international workshop held in Berlin (West), December 9-12, 1980.* Wilfrid Bach, Jurgen Pankrath, and Stephen H. Schneider. Dordrecht; Boston, D. Reidel Publishing Company; Boston: sold and distributed in the U.S.A. and Canada by Kluwer, Boston. 1981. 504 p. \$35.00. Order from Distributor.

*Guide to Agricultural Information Sources in Asia and Oceania.* C.R.T. Levick. The Hague: International Federation for Documentation, 1980. 71 p. (International Federation for Documentation. Publication No. 592). \$30.66. Order from Federation Internationale de Documentation, P.O. Box 30115, 2500 GC The Hague, Netherlands.

*Guidelines for the Preparation of Bibliographies.* (Beltsville, MD) U.S. Department of Agriculture, National Agricultural Library, 1982. 64 p. (Miscellaneous Publication No. 1414). Free. To request a copy send a self-addressed mailing label to Educational Resources Staff, National Agricultural Library, USDA, Beltsville, MD 20705.

*Handbook of Acute Toxicity of Chemicals to Fish and Aquatic Invertebrates.* Columbia, MO, Columbia National Fisheries Research Laboratory, U.S. Fish and Wildlife Service, 1982. Free. Order from ELL-Pivet Multer, Technical Information Specialist, Columbia National Fisheries Research Laboratory, U.S. Fish and Wildlife Service, R. 1, Columbia, MO 65201. Tel: (314) 875-5399.

*Handbook of Contemporary Developments in World Ecology.* Edward J. Kormondy. Westport, CT, Greenwood Press, 1981. 766 p. \$65.00. ISBN 0-313-21381-X. Order from Publisher.

*Mineral Nutrition of Animals.* V.1. Georgievskii, B.N. Annenkov, V.I. Samokhin. Butterworths (1982). 475 p. \$115.00. ISBN 0-408-10770-7. Order from Publisher.

*Phosphorus in Sewage Sludge and Animal Waste Slurries.* Proceedings of the EEC Seminar organized jointly by the CEC and the Institute for Soil Fertility, Haren. T.W.G. Hucker & G. Catroux. 1980. 443 p. \$39.50. Order from D. Reidel Publishing Company, 190 Old Derby Street, Bingham, MA 02043.

*The Physics and Chemistry of Acid Precipitation.* J. Chamberlain and others. Arlington, VA, SRI International, 1981. Various paging. (Technical Report JSR-81-25). Order from Publisher, 1611 North Kent Street, Arlington, VA 22209.

*Red Swamp Crawfish, Biology and Exploitation.* J.V. Huner and J.E. Barr. Baton Rouge, LA, Louisiana State University Center for Wetland Resources, 1982. \$7.50. Order from Sea Grant Communications, Center for Wetland Resources, Louisiana State University, Baton Rouge, LA 70803-7507.

*Thesaurus of Food Terms: Complete with Definitions and Search Strategies for the Database Food Adlibra.* Joel T. Komp. 1st ed. Louisville, KY: Komp Information Services, 1981. 267 p. \$99.00. Order from Komp Information Services, Inc., 811 Fountain Avenue, Louisville, KY 40222.

*Workshop on Energy and Agriculture in Developing Countries, Arlie, Virginia, June 29-July 1, 1981.* Board on Science and Technology for International Development; Commission on International Relations, National Research Council. Washington, D.C. National Academy Press, 1981. 115 p. Free. Order from Board on Science and Technology for International Development, 2101 Constitution Avenue, N.W., Washington, D.C. 20418. (supply limited).



## AGRICULTURAL TRANSLATIONS

This column is an alert to selected new receipts at NAL. They are available thru loan request (AD-245) to USDA personnel. Paid photoduplication to non-USDA persons is available (\$2/10 pages or fraction thereof per citation) Trans. No. and citation MUST be on request. Send to:

Utilization Section  
National Agricultural Library  
U.S. Dept. of Agriculture  
Beltsville, MD 20705

Bodon, Lazzlo. Studies on the Properties of Swine Vesicular Disease Virus. Translated from Hungarian: *Magyar Allatorvcsok Lapja*, vol. 33(3): 183-185, 1978. Trans. No. 27732. TT 80-53737.

Breev, K.A. and Minarzh, Ya. K. Type and Parameters of the Distribution of the Common Warble Fly (*Hypoderma Bovis*) Larvae in Cattle Flocks in Various Parts of Its Geographical Distribution Area. Translated from Russian: *Parazitologiya*, vol. 12(1): 31-36, 1978. Trans. No. 27550. TT 81-58111.

Kaloev, A.V. Basic Design of Automatic Steering Systems of Self-Propelled Machines. Translated from Russian: *Mashinostroenie, Moskva*, 1-152, 1978. Trans. No. 27736. TT 81-59036.

Mamaev, N. Kh. Application of Chlorophos for the Control of Warble Flies (*Hypodermatinae*) and Ixodid Mites (*Ixodoidae*). Translated from Russian: *Veterinariya, Moscow*, vol. 11: 73-74, 1979. Trans. No. 27720. TT 81-58099.

Sperling, H., Valder, W.A., Frost, J.W. An Outbreak of Aujeszky's Disease in Hesse. Translated from German: *Munch. Tierarz. Woch.*, vol. 91(15): 302-303, 1978. Trans. No. 27686. TT 80-59320.

Ternovoi, V.I. Treatment of Sheep Against Oestrosis. Translated from Russian: *Veterinariia (Mosk)*, vol. 9: 62-63, 1978. Trans. No. 27695. TT 81-58075.



### HAVE YOU SEEN?

Computer Mailboxes for Extension. Stu Sutherland and Eldon Fredericks. In *Extension Review*. Fall 1981. p. 24-26.

Kids and Computers Speak the Same Language. Jeffrey A. Hall. In *Extension Review*. Fall 1981. p. 4-5.

Organization Resources for Food & Nutrition Information. Robyn C. Frank. In *Food For Thought*. 13(5) March 1982.







## NEW BIBLIOGRAPHIES

*Bibliography of Food Consumption Surveys.* Rome, Food and Agriculture Organization of the United Nations. 1981. 85 p. (FAO Food and Nutrition Paper: No. 18). ISBN 92-5-101040-4. Price unavailable. Order from Distribution and Sales Section, FAO, Via delle Terme di Caracalla 00100 Rome, Italy. (NAL call no.: TX341.F605 No. 18).

*Ecological Investigations at Power Plant Cooling Lakes, Reservoirs, and Ponds: An Annotated Bibliography: Final Report.* Atomic Industrial Forum, Inc. and Oak Ridge National Laboratory, Ecological Sciences Information Center. Principal investigators, F.E. Yost and S.S. Talmage; prepared for Electric Power Research Institute. Palo Alto, CA. Electric Power Research Institute, 1981. 541 citations (EPRI EA-1874). 170 p. in various pagings. Free. Order from Research Reports Center (RRC), Box 50490, Palo Alto, CA 94303. (NAL call no.: Z5862.2.W3Y6).

*Ecology of the Marine Environment: A Bibliography with Abstracts.* Elizabeth A. Harrison. Springfield, VA., National Technical Information Service, 1976-1977. 3 v. \$25.00 per vol. Order from NTIS, Springfield, VA 22161. (NAL call no.: Z5322.M3H3).

*Effects of Environment on Livestock, a Bibliography.* Donald G. Stevens. (New Orleans, LA) U.S. Department of Agriculture, Agricultural Research Service, 1982. 52 p. 1,900 citations. Free. Order from Meat Processing and Marketing Research, P.O. Box ED, College Station, TX 77841. (NAL call no.: aS21.A75U53).

*The Green Revolution.* T.R. Liao. Washington, D.C., Library of Congress, Science and Technology Division,

Reference Section, 1980. 10 p. (LC Science Tracer Bullet TB 80-1). Free. Order from Reference Section, Science and Technology Division, Library of Congress, 10 First Street, S.E., Washington, D.C. 20540. (NAL call no.: Z5074.I55L5).

*Food Antioxidants: Tocopherol Isomers (Jan. 72-June 81).* Citations from the Food Science and Technology Abstracts Data Base. Storrs, CT., New England Research Application Center, Springfield, VA, National Technical Information Service, 1981. 1 v. (various foliations). PB 81-870180. Order from NTIS, Springfield, VA 22161. (NAL call no.: Z7914.F63F64).

*Impact of Weather and Climate on Agriculture: A Selected Bibliography.* Compiled for the National Climate Program Office, NOAA; by the Library and Information Services Division. Environmental Science Information Center, Environmental Data and Information Service, NOAA. Washington, D.C., National Oceanic and Atmospheric Administration, National Climate Program Office, 1981. 659 citations. 124 p. Order from Publisher. (NAL call no.: Z6683.A414).

*List of References on Forest Nursery-Disease Research in British Columbia.* Jack R. Sutherland. Victoria, Pacific Forest Research Centre, Canadian Forestry Service, 1973. 11 p. 74 citations. (Internal Report BC/Pacific Forest Research Centre: 45). Free. Order from Publisher. (NAL call no.: Z5991.S9).

*NBRI Publications: A Bibliography, (1953-1978).* O.N. Chaddha, B.D. Bhatt. Lucknow, India, National Botanical Research Institute, 1979. 123 p. 1793 citations. Price unavailable. Order from Institute. (NAL call no.: Z5351.N3).

*Repertorio Bibliografico dos Tecnicos da CEPLAC (Bibliography of CEPLAC Techniques).* Francisca Terezinha Batista Vierira and Leda Goes Ribeiro. Ilheus, Bahia, CEPLAC, Divisao de Bibliografia e Documentacao. 1978. 73 p. 770 citations. Price unavailable. Order from Publisher. (NAL call no.: SB268.B7V5).



*Rural Development and Technology: A Status Report-Cum-Bibliography.* P.R. Bose, V.N. Vashist. New Delhi, Centre for the Study of Science Technology and Development. CSIR, 1980. 373 p. 4090 citations. \$38.00. Order from CSIR, New Delhi - 110012, India. (NAL call no.: Z7164.C842B6).

*Udobrenie Zernovykh Kul'tur: Ukazatel' Otechestvennoi Literatury...* (Fertilizing Grain Crops: Guide to Domestic Literature for 1978-1980, 1077 Titles). E.S. Zaitseva. Moskva, TsNSKhB VASKhNIL. 1981. 163 p. 1,077 partially annotated citations. Price unavailable. Order from Central Scientific Agricultural Library, Orlikov Bystreet, 3, 107804, Moscow, B-139, U.S.S.R. (NAL call no.: Z5074.F4T7 1981).

*Utilization of Coffee By-Products in Agriculture, Industry and Animal Feeding.* Manuel E. Ruiz. Turrialba, Costa Rica, Tropical Agricultural Training and Research Center, 1974. 23 p. 86 annotated citations. Order from Publisher. (NAL call no.: Z5601.R8).

*Use of Computers and Computerized Processing Systems Bibliography.* Madison, WI., Forest Products Research Society, 1980. 28 p. Order from Society, 2801 Marshall Court, Madison, WI 53705. (NAL call no.: Z7914.W8U7 1980).

Clearances have been given to USDA authors to compile or publish the titles listed below. These titles have not been published as yet and therefore, are not available for distribution. Upon publication, they will be cited in the "New Bibliographies" or "New Publications of Note" column of this publication.

*Fruitbats of the World -- a Bibliography.* Janet E. Morse, Majorie C. Falanruw, and Craig D. Whitesell, compilers. For information contact: Craig D. Whitesell, Institute of Pacific Islands Forestry, 1511 Punchbowl Street, Room 323, Honolulu, HI 96813.

*Listing of State Extension Service Publications 4-H Youth.* For information contact: G.D. Paulsen, Extension Service, 5th Floor, NAL Building, Beltsville, MD 20705.

## QUICK BIBLIOGRAPHY SERIES

The bibliographies in this series are primarily computerized online or batch bibliographies emanating from searches performed by the NAL Reference Staff in response to customer requests.

Searches are selected for inclusion based on the currency of the topic, interest among clientele, relative length and probable value to a larger audience. All titles in this series will be listed for six months. Revisions or updates will be renumbered and reannounced. Only one copy of a title will be sent; however, requestors may make copies. To request a copy of a Quick Bibliography send the title, series number, and a return addressed label to:

Reference Branch, Room 111  
National Agricultural Library  
Beltsville, MD 20705

NAL--BIBL.--81-27. *Gasohol and Biomass Fuels, 1978-1981.* 80 citations from AGRICOLA. Searched by Sheldon Cheney. November 1981.

NAL--BIBL.--81-28. *Review Articles on Mosquitos (culicidae) 1968-Sept. 1981.* 237 citations from AGRICOLA. Searched by Charles Bebee. November 1981.

NAL--BIBL.--81-29. *Acid Rain: Impacts on Agriculture, 1969-1981.* 123 citations from AGRICOLA. Searched by Sheldon Cheney. November 1981. Supersedes 80-22.

NAL--BIBL.--81-30. *Cropping Systems, 1970-1981.* 255 citations from AGRICOLA. Searched by Henry G. Gilbert. November 1981.

NAL--BIBL.--81-31. *Hydroponics/Nutrient Film Techniques, 1969-1981.* 189 citations from AGRICOLA. Searched by Henry G. Gilbert. November 1981.

NAL--BIBL.--81-32. *Household Pests, 1970-1981*. 89 citations from AGRICOLA. Searched by Henry G. Gilbert. November 1981.

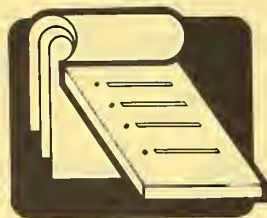
NAL--BIBL.--82-01. *Herb Gardening, 1970-1981*. 218 citations from AGRICOLA. Searched by Jayne T. MacLean. January 1982. Supersedes 80-31.

NAL--BIBL.--82-02. *Energy Conservation in Greenhouses, 1979-February 1982*. 223 citations from AGRICOLA. Searched by Charles Bebee. March 1982. Supersedes 80-03.

NAL--BIBL.--82-03. *Nonpoint Source Pollution: An Agricultural Concern, 1970-1982*. 180 citations from AGRICOLA. Searched by Jayne T. MacLean. April 1982.

NAL--BIBL.--82-04. *Fluid Drill Planting, 1974-1982*. 35 citations from AGRICOLA. Searched by Jayne T. MacLean. April 1982.

NAL--BIBL.--82-05. *Mini and Micro Computers in Agriculture, 1972-1981*. 171 citations from AGRICOLA. Searched by Maria Pisa. April 1982.



## NEW SERIALS RECEIVED AT NAL

*AgIndex*. St. Louis, MO., Doane-Western. m. August 30, 1981-  
Z5071.A1D6

*Research Services Directory*. Detroit, MI., Gale Research Company. 3 x year. No. 1 September 1981- Q180.U5.R432

*Sun-Diamond Grower*. Stockton, CA., Sun-Diamond Growers of California. bi.-m. Vol. 1, no. 1 October/November 1980-  
SB401.A1D5

*Technical Paper, National Hydraulic Research Center*. Quezon City, The Center. irr. No. 1, January 1981- TC513.P6P62



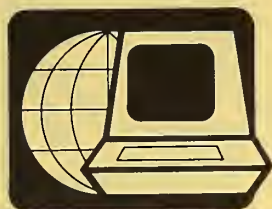
Aquaculture and the American Food Supply. *Journal of NAL Associates* 6 (1/4) January/December 1981. Five articles by specialists on outlook, preservation, chemicals used, overview of catfish farming industry, and carp as a food source. \$5.00. Order from Associates NAL, Inc., 10301 Baltimore Blvd., NAL Building, Room 1402, Beltsville, MD 20705.

## AQUACULTURE INFORMATION SOURCES DIRECTORY

The National Aquaculture Act of 1980 provides for the establishment of an aquaculture information center; Subtitle L, Title XIV of the Food and Agriculture Act of 1981 authorizes primary responsibility for aquaculture to the USDA. NAL, in conjunction with the Joint Subcommittee on Aquaculture, has been working with Aspen Systems Corporation of Rockville, Maryland to develop a *Directory* of scientific, technical, legal, and economic information sources related to aquaculture. The Project Director for this activity is Georgette Semick of Aspen, assisted by Bart Stringham (301-251-5514). A questionnaire was prepared and has been sent to over 600 candidate information providers. Libraries and information centers with special collections of aquaculture information will be considered for inclusion in the directory. Providing information must be a major component of the organization's function, and the service area should be national, regional, or statewide in scope. Organizations providing only consulting services, training, or technical assistance are not within the scope of the directory. Publication is expected in the late fall, 1982. Aspen is also coordinating its mailing with an Auburn (Alabama) University project headed by Bryan Duncan, which is doing a questionnaire for colleges and universities with aquaculture programs.







## AGRICOLA

### AGRIS TECHNICAL CONSULTATION

The Third Technical Consultation of AGRIS Participating Countries will be held in Rome, Italy, May 31-June 3, 1982. Representatives from over 100 countries participating in the AGRIS information system are expected. The meeting is sponsored by the Food and Agriculture Organization of the United Nations.

The main issues on the agenda are plans for implementation of an AGROVOC controlled vocabulary and for revisions to the subject categorization scheme. Other issues for discussion include proposals to modify the printed *Agrindex* and for the production of cumulated indexes. A proposal to include extension materials in the database will also be discussed.

### AGRIS MAGNETIC TAPE DISTRIBUTION THROUGH NTIS

AGRIS magnetic tape will be distributed for NAL within the United States by National Technical Information Service (NTIS), Springfield, VA. The AGRIS database will only include document references to materials published outside the U.S. to reduce the overlap with AGRICOLA. The file dates from 1975 and retrospective tapes are available. Institutions may subscribe to the current file updated on a monthly basis.

Input is received in AGRIS from over 100 countries. Each country is responsible for indexing the documents published within their own borders.

Subject access is provided by subject category codes, codes for specific commodities and by geographic codes.

### AGRICOLA USERS' GROUP MEETING

The next meeting will be held during the American Library Association (ALA) Conference in Philadelphia. The date is July 13 and the time is 8:00-10:00 p.m. We have not yet had confirmation from ALA regarding the hotel and room number. Both will be listed in the Conference program. All AGRICOLA users are welcome.

The program will include a review of current AGRICOLA developments by NAL staff and a guest speaker. The Users' Group is sponsored by the Associates of the National Agricultural Library, Inc.

Joseph Judy, Chief  
Information Systems Division, NAL  
(301) 344-3813

### AGRICOLA WORKSHOPS

An advanced level AGRICOLA seminar will be held at the following location and date:

August 2-5, 1982  
University of California  
Davis, CA

Basic level classes will be held at the following locations and dates:

June 14-18, 1982  
Colorado State University  
& USDA Forest Service  
Fort Collins, CO

June 28-July 2, 1982  
USDA, South Agricultural Bldg.  
Washington, D.C.

September 13-17, 1982  
USDA, South Agricultural Bldg.  
Washington, D.C.

Persons interested in registering in the workshops or seeking additional information should submit their request on letterhead stationery to: Educational Resources Staff, National Agricultural Library, Room 1402, Attn: D. Hoyt, Beltsville, MD 20705. (301) 344-3937.



## AWARDS TO BE PRESENTED BY ASSOCIATES OF THE NATIONAL AGRICULTURAL LIBRARY, INC.

Three special awards will be made to nominated outstanding recipients in the agricultural library community by the Associates of the National Agricultural Library, Inc. at their annual meeting in the summer of 1982.


The Associates will honor outstanding performance in three different categories. Those honored must be nominated for this special attention by their exceptional contributions to the improvement of the agricultural library system and its literature.

The three categories are: (1) **PROFESSIONAL ACHIEVEMENT AWARD** for any published contributions to library literature or meritorious accomplishment in the library science fields. Eligibility: Open to scientists, researchers, librarians, professional societies, businesses, and Associates NAL, Inc.

(2) **CITATION OF SPECIAL RECOGNITION** for special achievement and/or service given to the National Agricultural Library, to other agricultural libraries, or significant achievements leading to the advancement of the library science field. Eligibility: Open to concerned individuals and organizations and businesses in the agricultural field, NAL staff, and the Associates NAL, Inc.

(3) **DISTINGUISHED SERVICE AWARD** recognizes and encourages meritorious performance exceeding job requirements at the National Agricultural Library. Eligibility: Open to all members of the National Agricultural Library staff.


All nominations should be mailed not later than May 31, 1982, to Dr. Barbara Williams Jenkins, Box 1565, South Carolina State College, Orangeburg, South Carolina 29115. Each nomination should include the following information: (1) Name of the award for which

the candidate is proposed, (2) a brief statement of the basis of the nomination and, (3) where appropriate, a bibliography which supports the nomination. 

## ASSOCIATES NAL, INC. DONATE TREES

Two silver beech trees were planted on the grounds of the U.S. Department of Agriculture's National Agricultural Library April 7 in observance of Maryland State Arbor Day. Richard A. Farley, director of the library, and Paul Putnam, director of USDA's Beltsville Agricultural Research Center, planted the trees in ceremonies beginning at 2 p.m. The two silver beeches were presented to the Library by The Associates NAL, Inc.

"The creation of Arbor Day in Nebraska more than a century ago was a great conservation achievement for Julius Sterling Morton," Farley said. Morton served as U.S. Secretary of Agriculture from 1893 to 1897. On January 4, 1872, he offered a resolution to the Nebraska Board of Agriculture setting April 10, 1872, as a day for tree planting and named it Arbor Day. The resolution was adopted unanimously, and, on the first Arbor Day, Nebraskans planted more than 1 million trees. By 1872, they had turned 100,000 acres of the State's wastelands green with trees. Morton also was influential in getting Congress to pass the Timber Culture Act of 1873. This law offered free land to those settlers who would plant trees on their claims.

Farley said that from the planting of single trees to beautifying public grounds, Arbor Day has become the occasion for stressing the importance of agriculture and forestry and for the planting of seedling trees to reforest lands that otherwise would be wastelands. 





## AGRICULTURE DATEBOOK

---

June 2-4: *Council on Botanical & Horticultural Libraries. 14th Annual Meeting.* Washington, D.C. The dinner meeting, June 3 will be held at the National Agricultural Library, Beltsville, MD. Contact: Jayne T. MacLean, Reference Section, National Agricultural Library, Beltsville, MD 20705. Tel: (301) 344-3704.

June 13-19: *American Society of Plant Physiologists.* Champaign, IL. Contact: G. R. Noggle, Acting Business Exec., 9650 Rockville Pike, Bethesda, MD 20014.

June 16-17: *Symposium on Low-Level Waste Disposal: Site Characterization and Monitoring.* Arlington Hyatt, Arlington, VA. Sponsored by U.S. Nuclear Regulatory Commission and the Oak Ridge National Laboratory. The second of three symposia on near-surface, low-level waste disposal. This symposium will cover field work and laboratory tests needed for site characterization, analysis of data, level of detail and accuracy of measurement needed and expected, and site aspects that may not be thoroughly defined during characterization. Contact: Dr. M. Guven Yalcintas, Oak Ridge National Laboratory, P.O. Box X, Oak Ridge, TN 37830 (phone 615-576-2078 or FTS 626-2078).

June 21-24: *Western Soil Science Society Annual Meeting.* Las Cruces, NM. Program Coordinator: Lynn K. Porter, Vice President WSSS, USDA-SEA, P.B. Box E, Fort Collins, CO 80522.

June 27-30: *American Dairy Science Association.* University Park, PA. Contact: C. Cruse, 309 W. Clark Street, Champaign, IL 61820.

July 4-7: *Agricultural Communicators Educational Conference.* Biloxi, MS. Broadwater Beach. Contact: Joseph J. Markes, 1-98 Agricultural Building, University of Missouri, Columbia, MO 65201.

July 14-16: *National Grazing Lands & People Workshop.* Sheraton Tech Center, Denver, CO. Contact: John L. Artz, Program Leader, Range Management, Extension Natural Resources, Science and Education, USDA, Room 5925 South Agricultural Building, Washington, D.C. 20250. Tel: (202) 447-7947.

August 1-4: *American Soybean Association.* Minneapolis, MN. Hyatt Regency. Contact: Ken R. Bader, Chief Exec. O., Box 27300, Craig Road, St. Louis, MO 63141.

August 2-4: *International Conference on Plant and Vegetable Oils as Fuels.* Fargo, ND. Sponsor: American Society of Agricultural Engineers. Contact: George L. Pratt, PE, Chairman, International Conference on Plant and Vegetable Oils as Fuels, Agricultural Engineering Department, North Dakota State University, Fargo, ND 58105.

August 8-11: *Soil Conservation Society of America. 37th Annual Meeting.* New Orleans, LA. Contact: Max Schnepf, SCSA, 7515 N.E. Ankeny Road, Ankeny, IA 50021. Tel: (515) 289-2331.

August 8-13: *American Institute of Biological Sciences.* State College, PA. Penn. State University. Contact: Janet Barret, Head, Mtgs. Department, 1401 Wilson Blvd., Arlington, VA 22201.

August 18-20: *Fourth International Conference on Resource-Conserving, Environmentally Sound Agricultural Alternatives.* Massachusetts Institute of Technology, Cambridge, MA. Sponsored by International Federation of Organic Agriculture Movements. Contact: William Lockeretz, School of Nutrition, Tufts University, Medford, MA 02155.

September 3-11: *Fourth World Congress on Water Resources Buenos Aires, Sante Fe and Parana, Argentina.* The Congress will focus on "Water for Human Consumption, Man and

His Environments." Contact: Glenn E. Stout, Water Resources Center, University of Illinois, 208 N. Romine, Urbana, IL 61801. Tel: (217) 333-0536.

September 28-October 1: *Impacts of Limited Water for Agriculture in the Arid West*. Asilomar, CA. Contact: Prof. Robert M. Hagan, Dept. of Land, Air and Water Resources, University of California, Davis, CA 95616. Tel: (916) 752-0457.

October 3-8: *World Conference on Oilseed and Edible Oil Processing*. The Congress Centre, The Hague, The Netherlands. Contact: James Lyon, Exec. Director, AOCS, 508 S. Sixth Street, Champaign, IL 61820.

October 4-8: *Second World Congress on Genetics Applied to Livestock Production*. Madrid, Spain. Contact: Carlos Luis de Cuenca, Departamento de Genetica y Mejora, Facultad de Veterinaria, Ciudad Universitaria, Madrid-3, Spain.

October 20-22: *Symposium on Twentieth Century Agricultural Science: Discovery, Use and Preservation*. Beltsville, MD. Contact: Alan Fusonie or Leila Moran, National Agricultural Library, Beltsville, MD 20705. Tel: (301) 344-3937. PLEASE NOTE CHANGE OF DATE.

Oct. 31-Nov. 4: *National Association of Extension 4-H Agents*. Baltimore, MD. Baltimore Hilton. Contact: Allen Ulrich, Sec., 1401 Walter Avenue, Fremont, OH 43420.

November 7-12: *U.S. Animal Health Association*. Nashville, TN. Radisson Plaza. Contact: J.C. Shook, Exec. Sec., 6924 Lakeside Avenue, Suite 205, Richmond, VA 23228.

November 14-17: *North American Symposium on Allelopathy*. University of Illinois, Urbana-Champaign campus. Contact: A.R. Gilmore, Department of Forestry, c/o Carol Holden, University of Illinois, Conferences and Institutes, 116 Illini Hall, 725 S. Wright Street, Champaign, IL 61820.

November 21-23: *Farming Systems Symposium*. Manhattan, KS. Kansas State University. Contact: Wendy J. Sheppard, Project Coordinator, International Agricultural Programs, Office of the Director, Waters Hall, Manhattan, KS 66506.

December 6-10: *National Farmers Organization*. Louisville, KY. Contact: Devon R. Woodland, Pres., 720 Davis Avenue, Corning, IA 50841.

December 6-10: *International Conference on Chemistry and World Food Supplies--The New Frontier (CHEMRAWN II)*. Manila, Philippines. Contact: Joyce Torio, CHEMRAWN II Coordinating Office, International Food Policy Research Institute, 1776 Massachusetts Avenue, N.W., Washington, D.C. 20036.

December 13-14: *Fourth National Drainage Symposium*. Contact: Darrell W. DeBoer, Program Chairman, Department of Agricultural Engineering, South Dakota State University, Brookings, SD 57007. Tel: (605) 688-5141.

December 13-15: *Infrastructure of an Information Society*. Co-hosted by Egyptian Society for Information Technology and American Society for Information Science. Cairo, Egypt. Contact: Dr. Bahaa El-Hadidy, ESIT/ ASIS Conference Co-Chairman, Graduate School of Library and Information Science, The Catholic University of America, Washington, D.C. 20064. Tel: (202) 635-5702 or 635-5085.



#### AGRICULTURAL LIBRARIES INFORMATION NOTES

provides a channel of communication to technical information specialists, librarians, extension workers, researchers, and scientists on agricultural information activities. It is published monthly by the U.S. Department of Agriculture, National Agricultural Library, Beltsville, MD 20705. Leila Moran, Editor.

